In the Specification:

Please replace paragraph **[0032]** as follows:

FIG. 4 illustrates one algorithm for transposing latitude and longitude coordinates to affect the expanded scaling required for the airport map data presentation. Formula 1 calculates Δ (delta) latitude from the absolute latitude and the reference latitude (i.e., the aircraft latitude) and then multiplied by an Earth radius constant. Formula 2 calculates Δ longitude from the reference longitude and the reference latitude. Course is computed from the Δ latitude and Δ longitude. Distance is computed from Δ latitude and Δ longitude. Scale is computed from distance times ten (10) to achieve a scaling factor of ten (10). Other scaling factors may be ~~achieve~~ achieved by using other multipliers as desired. The new latitude and new longitude position coordinates are computed as shown in formulas 6 and 7 in FIG. 4.